

## **1519569**

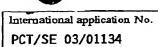
## INTERNATIONAL SEARCH REPORT

International application No.

			PCT/SE 03/0	1134			
A. CLAS	SIFICATION OF SUBJECT MATTER	<u> </u>					
IPC7:	G05B 19/418, G05B 17/02, G05B 11/to International Patent Classification (IPC) or to both z	32 actional classification and	IPC				
B. FIELI	DS SEARCHED						
Minimum d	locumentation searched (classification system followed l	y classification symbols)					
IPC7:	G05B	······································					
Documenta	tion searched other than minimum documentation to th	e extent that such docum	ents are included i	in the fields searched			
SE,DK,I	FI,NO classes as above	•					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) .							
	TERNAL, WPI						
C. DOCU	MENTS CONSIDERED TO BE RELEVANT	·					
Category*	Citation of document, with indication, where ap	propriate, of the releva	nt passages	Relevant to claim No.			
X	EP 0537041 A1 (SOLLAC), 14 Apri whole document	1 1993 (14.04.9) 	3),	1,2,4,5, 11-14,16,17			
Y		·	;	3,6-10,15			
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<b>x</b> .	WO 0129630 A1 (CATERPILLAR INC.) (26.04.01), whole document	), 26 April 200	L	1,2,4,5, 11-14,16,17			
Y				3,6-10,15			
Y	WO 9919780 A1 (ASEA BROWN BOVER) 22 April 1999 (22.04.99), wh			6-10			
				<del>1-5,11-17</del>			
	<del></del>						
X Further documents are listed in the continuation of Box C. X See patent family annex.							
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "I later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention							
"E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other							
special roame	claimed invention cannot be when the document is documents, such combination						
	being obvious to a persuit stated in the art						
	Date of the actual completion of the international search Date of mailing of the international search report						
14 Augus	ust_2003		<b>28</b> -08- 2	003			
	mailing address of the ISA/	Authorized officer		,			
Box 5055,	Patent Office S-102 42 STOCKHOLM No. + 46 8 666 02 86	Henrik Eriksso Telephone No. +4					
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C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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